

Ronald M. Goldman**Roth & Goldman**21535 Hawthorne Blvd. - - Suite 500
Torrance, California 90503 Tel. (310) 316-5399RECEIVED
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NOV 22 2004

FACSIMILE COVER SHEET

DATE: November 22, 2004

TO: Examiner C. Lam
USPTO Art Unit 1775FAX: (703) 872-9306
c/o central number

FROM: Ronald M. Goldman

FAX: (310) 316-9143

RE: S.N. 10/632,152
MY REF: 12-1130**COMMENT: Re: Amendment****NUMBER OF PAGES, INCLUDING THIS PAGE: 15**

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cc. Scott Hewitt, Esq.

RG 11184

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on
November 22, 2004

(Signature)

Ronald M. Goldman

Customer #2604

(Typed or printed name of
Persons signing certificate)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :
 KRISS ALLEN BENNET ET AL. :
 FOR: DUAL COMPOSITION CERAMIC :
 SUBSTRATE FOR MICROELECTRONIC :
 APPLICATIONS :
 Serial: 10/632,152 :
 Confirmation No. 1874 :
 FILED: Aug. 01, 2003 :

Atty. Doc. 12-1130
 Examiner: LAM, Cathy Fong

Group Art Unit 1775

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Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

AMENDMENT TRANSMITTAL

Transmitted herewith is an amendment for the above identified application for patent.
[X] Applicant is a LARGE ENTITY.

The claim fee has been calculated as shown below								
CLAIMS PAID				SMALL ENTITY			LARGE ENTITY	
Highest No. Remaining			Previously Paid	EXTRA Claims	Rate	Add'l Fee	Rate	Add'l Fee
Total	16	Minus	20	0	X 9	\$0.00	X 18	\$0.00
Indep.	6	Minus	4	2	X 44	\$88.00	X 88	\$176.00
[] First presentation Multiple Dependent Claims					145		+290	
TOTAL Additional Fee						\$88.00		\$176.00

[X] Total additional fee required is \$ 176.00.

Payment is made as follows: [] By enclosed check payable to the Commissioner of Patents and Trademarks **[X] By credit card authorization form PTO-2038.**

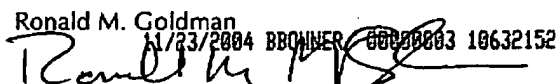
[X] Kindly charge any additional fee due in connection with this amendment or any credit given to my deposit account No. 07-1525.

Respectfully submitted



Ronald M. Goldman
 Attorney for Applicant
 Reg. No. 24,057 **CUSTOMER NO 02604.**
 Date: November 22, 2004

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Ronald M. Goldman
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11/28/04 176.00 OP

Ronald M. Goldman * Roth & Goldman 21535 Hawthorne Blvd. Comerica Bldg -Suite 500 Torrance, Ca. 90503
 (310) 316-5399 Facsimile (310) 316-9143

Bennett et al

NGC doc. 12-1130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
 Kriss Allen Bennett et al.) Group Art Unit: 1775
Serial No. 10/632,152) Examiner: LAM, CATHY FONG
Filed: August 1, 2003)
Confirmation No. 1874)
For: Dual Composition Ceramic)
Substrate for Microelectronic Applications) Attorney Docket: 12-1130

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Hon. Commissioner:

In response to the Office Action, dated August 23, 2004, please consider and enter the amendments to the specification and claims presented in the attached sheets.

(continued on next sheet)